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(THIS COVER PAGE + 18 PAGES)**

Today's Date: October 27, 2006

To: Examiner Chuong D. Ngo, Art Unit: 2193

FAX: (571) 273-8300

**From: Frederick E. Cooperrider #36,769
McGinn Intellectual Property Law Group, PLLC
Ph: (703) 761-2377**

In re Application of Gustavson et al.

Serial No.: 10/671,887

**For: METHOD AND STRUCTURE FOR PRODUCING HIGH PERFORMANCE LINEAR
ALGEBRA ROUTINES USING COMPOSITE BLOCKING BASED ON L1 CACHE
SIZE**

Contents:

- 1. Amendment Under 37 CFR §1.111 (17 pages)**
- 2. Excess Claims Fee Letter (1 page)**

CERTIFICATION OF TRANSMISSION

I certify that I transmitted via facsimile to (571) 273-8300 this Amendment under 37 CFR §1.111 to the USPTO on October 27, 2006.



Frederick E. Cooperrider
Reg. No. 36,769

OCT 27 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

GUSTAVSON, et al.

Serial No.: 10/671,887

Group Art Unit: 2193

Filed: September 29, 2003

Examiner: Ngo, Chuong D.

For: METHOD AND STRUCTURE FOR PRODUCING HIGH PERFORMANCE
LINEAR ALGEBRA ROUTINES USING COMPOSITE BLOCKING BASED ON
LI CACHE SIZE

Honorable Commissioner for Patents
Alexandria, VA 22313-1450

EXCESS CLAIM FEE PAYMENT LETTER

Sir:

Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.

	<u>AFTER AMENDMENT</u>	<u>PREV. PAID FOR</u>	<u>EXTRA CLAIMS PRESENT</u>	<u>RATE</u>	<u>FEE DUE</u>
Total Claims	27 -	20	= 7	x \$50.00	\$ 350.00
Indep. Claims	4 -	4	= 0	x \$200.00	\$ 00.00

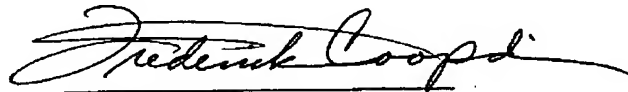
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

\$ 350.00

The Commissioner is authorized to charge \$350.00 in fees and credit any overpayment of fees to Assignee's Deposit Account No. 50-0510.

Respectfully Submitted,

Date:

10/27/06

Frederick E. Cooperrider, Esq.
Registration No. 36,769

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GUSTAVSON, et al.

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L1 CACHE SIZE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action mailed on July 27, 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 4 of this paper.

Remarks begin on page 9 of this paper.

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